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INDEX TO AMERICAN BOTANICAL LITERATURE (1906)

The aim of this Index is to include all current botanical literature written by Americans, published in America, or based upon American material; the word America being used in its broadest sense.

Reviews, and papers which relate exclusively to forestry, agriculture, horticulture, manufactured products of vegetable origin, or laboratory methods are not included, and no attempt is made to index the literature of bacteriology. An occasional exception is made in favor of some paper appearing in an American periodical which is devoted wholly to botany. Reprints are not mentioned unless they differ from the original in some important particular. If users of the Index will call the attention of the editor to errors or omissions their kindness will be appreciated.

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Arthur, J. C. A new classification of the *Uredinales*. Jour. Myc. 12: 188-191. 8 N 1906.

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- Atkinson, G. F.** The development of *Agaricus campestris*. Bot. Gaz. 42: 241-264. *pl.* 7-12. 23 O 1906.
- Atkinson, G. F.** Two new species belonging to *Naucoria* and *Stropharia*. Jour. Myc. 12: 193, 194. *pl.* 91. 8 N 1906.
- Bailey, W. W.** The leaf alert or drowsy. Am. Bot. 11: 4-9. S 1906.
- Bailey, W. W.** The umbellifers. Am. Bot. 11: 32-36. O 1906.
- Bain, S. M. & Essary, S. H.** A new anthracnose of alfalfa and red clover. Jour. Myc. 12: 192, 193. 8 N 1906.
Colletotrichum Trifolii sp. nov.
- Becker, W.** Beitrag zur Veilchenflora Südamerikas. Allgem. Bot. Zeits. 12: 2-4. 15 Ja 1906.
Includes a description of *Viola Buchtieniana* sp. nov., from Patagonia.
- Becker, W.** *Violae* andinae. Bot. Jahrb. 37: 587-592. 30 O 1906.
Descriptions of 7 new species.
- Berger, A.** Sukkulente Euphorbien. i-v. 1-132. *f.* 1-33. Stuttgart, "1907" [1906].
- Berry, E. W.** A brief sketch of fossil plants. Ann. Rep. State Geol. N. J. 1905: 99-133. *f.* 14-21. 1906.
- Berry, E. W.** The flora of the Cliffwood clays. Ann. Rep. State Geol. N. J. 1905: 135-172. *pl.* 19-26. 1906.
Includes a description and illustration of *Heterofilicites anceps* gen. et sp. nov.
- Best, G. N.** *Ptychomitrium Leibergii* n. sp. Bryologist 9: 80, 81. *pl.* 7. 1 S 1906.
- Bitting, K. G.** Cytase in wheat grains. Proc. Ind. Acad. Sci. 1905: 149-153. *f.* 1-3 + *f.* 1-4. 1906.
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- Blanchard, W. H.** A new dewberry. Am. Bot. 11: 11-13. S 1906.
Rubus trifrons sp. nov., from Vermont.
- Blanchard, W. H.** Some Maine *Rubi*. The blackberries of the Kennebunks and Wells. I. *Rhodora* 8: 146-157. 3 S 1906;—II. *Rhodora* 8: 169-180. 8 O 1906;—III. *Rhodora* 8: 212-218. N 1906.
Includes descriptions of 18 new species and several new varieties.
- Brown, N. E.** *Cereus Scheerii*. Curt. Bot. Mag. IV. 2: *pl.* 8096. 1 S 1906.
Native of Mexico.
- Charles, V. K.** Occurrence of *Lasiodiplodia* on *Theobroma Cacao* and *Mangifera indica*. Jour. Myc. 12: 145, 146. 29 S 1906.

- Clarke, C. B.** *Cyperaceae andinae*. Bot. Jahrb. 37: 517-519. 30 O 1906.
New species in *Cyperus*, *Rynchospora*, *Eleocharis*, and *Carex*.
- Clute, W. N.** A checklist of the North American fernworts. Fern Bull. 14: 56-58. Ap 1906; 86-90. Jl 1906; 118-121. [N] 1906.
- Clute, W. N.** The genus *Oleandra*. Fern Bull. 14: 106. [N] 1906. [Illust.]
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- Collins, F. S.** *Acrochaetium* and *Chantransia* in North America. Rhodora 8: 189-196. 25 O 1906.
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- Collins, F. S.** Notes on algae, — VIII. Rhodora 8: 157-161. 3 S 1906.
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Includes descriptions of 47 new species in 24 genera, and 2 new genera.
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Includes descriptions of 15 new species in 11 genera.
- Crawford, J.** Third Botanical Symposium. Bryologist 9: 73, 74. pl. 5. 1 S 1906.
- Crocker, W.** Rôle of seed coats in delayed germination. Bot. Gaz. 42: 265-291. f. 1-4. 23 O 1906.
- Dammer, U.** *Cycadaceae andinae*. Bot. Jahrb. 37: 504. 30 O 1906.
- Dammer, U.** *Solanaceae andinae*. I. Bot. Jahrb. 37: 636-642. 30 O 1906.
Includes 13 new species in 8 genera.
- Deam, C. C.** Additions to the Indiana flora, No. 2. Proc. Ind. Acad. Sci. 1905: 185, 186. 1906.
- Diels, L.** *Escallonia nova andina* addita. Bot. Jahrb. 37: 531. 30 O 1906.
E. Pilgeriana sp. nov.
- Diels, L.** *Myrtaceae andinae*. Bot. Jahrb. 37: 593-599. 30 O 1906.
Includes new species in *Myrteola*, *Psidium*, *Myrcia* (7), and *Eugenia* (5).
- Diels, L.** *Sapotacea nova peruviana*. Bot. Jahrb. 37: 601. 30 O 1906.
Labatia discolor sp. nov.

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- Farwell, O. A.** Note on the identity of *Trillium obovatum* Pursh. *Torreyia* 6: 209, 210. 25 O 1906.
- Fellows, D. W.** The fern flora of Maine. *Fern Bull.* 14: 97-104. [N] 1906.
- Fernald, M. L.** Some new or little known *Cyperaceae* of eastern North America. *Rhodora* 8: 161-167. 3 S 1906: 181-184. 8 O 1906: 200-202. 25 O 1906.
Includes *Carex Harperi* sp. nov. and several new varieties.
- Ferriss, J. H.** On cultivating our ferns. *Fern Bull.* 14: 112-114. [N] 1906.
- Focke, W. O.** Species andinae generis *Geum*. *Bot. Jahrb.* 37: 539-541. 30 O 1906.
Includes 2 new species.
- Foster, A. S.** Other Scotch immigrants. *Am. Bot.* 11: 38-40. O 1906.
- Fritsch, K.** Zweiter Beitrag zur Kenntnis der Gesneriaceen-Flora Brasiliens. *Bot. Jahrb.* 37: 481-502. 30 O 1906.
Includes descriptions of new species in *Besleria*, *Episcia*, *Codonanthe* (2), *Gloxinia*, *Vanhouttea*, and *Corytholama*.
- Gager, C. S.** Further note on the formation of aërial tubers in *Solanum*. *Torreyia* 6: 211, 212. 25 O 1906.
- Gandoger, M.** Le genre *Eriogonum* (*Polygonaceae*). *Bull. Soc. Bot. Belg.* 42²: 183-200. 1906.
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- Garrett, A. O.** Field notes on the *Uredineae*. *Jour. Myc.* 12: 162-164. 29 S 1906.
- Gilbert, B. D.** *Polypodium vulgare* var. *alatomultifidum*, var. nov. *Fern Bull.* 14: 105. [N] 1906.
- Gilg, E.** *Malesherbiaceae* andinae. *Bot. Jahrb.* 37: 592, 593. 30 O 1906.
With description of a new species in *Malesherbia*.
- Graenicher, S.** Some notes on the pollination of flowers. *Bull. Wis. Nat. Hist. Soc.* 4: 12-21. Ap 1906.
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Native of Guatemala.

- Harms, H. & Loesener, T.** *Staphyleaceae* andinae. Bot. Jahrb. **37**: 575. 30 O 1906.
- Harper, R. M.** Midwinter observations in southeastern Mississippi and eastern Louisiana. Torrey **6**: 197-205. f. 1. 25 O 1906.
- Harper, R. M.** Notes on the distribution of some Alabama plants. Bull. Torrey Club **33**: 523-536. 8 N 1906.
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- Haynes, C. C.** Some characteristics of *Lophozia inflata* and *Cephalozia fluitans*. Bryologist **9**: 74, 75. pl. 6. 1 S 1906.
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- Holm, T.** *Bartonia*, Muehl. An anatomical study. Ann. Bot. **20**: 441-448. pl. 33, 34. O 1906.
- Howe, R. H.** Some additions to the flora of Middlesex County, Massachusetts. Bryologist **9**: 81, 82. 1 S 1906.
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- Kellerman, W. A.** Mycological expedition to Guatemala. Jour. Myc. **12**: 137-145. 29 S 1906.
- Kellerman, W. A.** A new *Plowrightia* from Guatemala. Jour. Myc. **12**: 185-187. pl. 90. 8 N 1906.
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- Kränzlin, F.** *Orchidaceae* andinae, imprimis peruviana Weberbauer-
iana. IV. *Bot. Jahrb.* 37: 520-528. 30 O 1906.
Includes new species in *Pleurothallis*, *Epidendrum* (3), *Schomburgkia*, and
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- Krause, K.** *Borraginaceae* andinae. *Bot. Jahrb.* 37: 627-636. 30
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- Krause, K.** *Oenotheraceae* andinae. II. *Bot. Jahrb.* 37: 599-600.
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Descriptions of 3 new species in *Fuchsia*.
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Four new species in *Pilea*.
- Kupper, W.** Ueber Knospenbildung an Farnblättern. *Flora* 96: 337-
408. f. 1-47. 25 Jl 1906.
- Lindau, G.** *Acanthaceae* andinae. *Bot. Jahrb.* 37: 642, 643. 30
O 1906.
Two new species in *Justicia*.
- Loesener, T.** *Anacardiaceae* andinae. *Bot. Jahrb.* 37: 570-574.
30 O 1906.
Includes four new species in *Mauria*.
- Loesener, T.** *Brunelliaceae* andinae. *Bot. Jahrb.* 37: 531-534. 30
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- Loesener, T.** *Burseraceae* andinae. *Bot. Jahrb.* 37: 569, 570. 30
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- Mackenzie, K. K.** *Lespedeza simulata* in New Jersey. *Torreyia* 6:
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- Maza, M. G. de la.** Determinacion de plantas cubanas (fanerógamas).
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Jour. Sci. Suppl. **1**: 169-246. *pl. 1.* 15 Au 1906.
Includes descriptions of 95 new species in 66 genera.
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- Mottier, D. M.** A peculiar monstrosity in the seedling of *Zea Mays*.
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latum* Hook.). Allgem. Bot. Zeits. **12**: 53-55. 15 Ap 1906.
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- Osterhout, W. J. V.** On the importance of physiologically balanced
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- Peck, C. H.** A new species of *Galera*. Jour. Myc. **12**: 148. *pl. 89*.
29 S 1906.
G. Kellermani.
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- Pilger, R.** *Plantaginiaceae* andinae. Bot. Jahrb. **37**: 643-646. 30 O 1906.
Includes 5 new species in *Plantago*.
- Pilger, R.** *Rosaceae* andinae. Bot. Jahrb. **37**: 534-539. 30 O 1906.
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- Rehm, H.** *Ascomycetes* exs. fasc. 37. Ann. Myc. **4**: 404-411. 31 O 1906.
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- Rolfe, R. A.** *Catasetum galeritum* var. *pachyglossum*. Curt. Bot. Mag. IV. **2**: pl. 8093. 1 S 1906.
Native of Brazil.
- Rolfe, R. A.** *Chloraea virescens*. Curt. Bot. Mag. IV. **2**: pl. 8100. 1 O 1906.
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- Rolfe, R. A.** *Lycaste Dyeriana*. Curt. Bot. Mag. IV. **2**: pl. 8103. 1 N 1906.
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- Rolfe, R. A.** *Odontoglossum naevium*. Curt. Bot. Mag. IV. **2**: pl. 8097. 1 O 1906.
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- Ruhland, W.** *Eriocaulaceae* andinae. Bot. Jahrb. **37**: 519, 520. 30 O 1906.
New species in *Eriocaulon* and *Paepalanthus*.
- Saunders, C. F.** Under Sierra pines. Am. Bot. **11**: 1-4. S 1906.
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- Schlechter, R.** *Asclepiadaceae* andinae. Bot. Jahrb. **37**: 601-627. f. 2-5. 30 O 1906.
Descriptions of 49 new species in 19 genera; of the genera 5 are new.

- Scott, W.** The Leesburg swamp. Proc. Ind. Acad. Sci. **1905**: 209-226. f. 1-11. 1906.
- Scribner, F. L.** The genus *Sphenopholis*. Rhodora **8**: 137-146. 3 S 1906.
The genus of grasses commonly known as *Eatonia*.
- Skau, S. A.** *Blakea gracilis*. Curt. Bot. Mag. IV. **2**: pl. 8099. 1 O 1906.
Native of Costa Rica.
- Skau, S. A.** *Ribes cruentum*. Curt. Bot. Mag. IV. **2**: pl. 8105. 1 N 1906.
Native of the Pacific United States.
- Skau, S. A.** *Ribes viburnifolium*. Curt. Bot. Mag. IV. **2**: pl. 8094. 1 S 1906.
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- Smith, C. O.** A bacterial disease of oleander. *Bacillus Oleae* (Arcang.) Trev. Bot. Gaz. **42**: 301-310. f. 1-4. 23 O 1906.
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- Smith, J. D.** Undescribed plants from Guatemala and other Central American republics. XXVIII. Bot. Gaz. **42**: 292-300. 23 O 1906.
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- Sprague, T. A.** *Passiflora punctata*. Curt. Bot. Mag. IV. **2**: pl. 8101. 1 O 1906.
Native of South America.
- Squires, W. A.** Flowers of late autumn. Am. Bot. **11**: 30-32. O 1906.
- Squires, W. A.** A new station for *Selaginella Douglasii*. Fern Bull. **14**: 116. [N] 1906.
- Suksdorf, W. N.** Washingtonische Pflanzen II. Allgem. Bot. Zeits. **12**: 5-7. 15 Ja 1906; 26, 27. 15 F 1906; 42, 43. 15 Mr 1906.
Includes descriptions of new species in *Sanicula*, *Lomatium*, *Antennaria*, *Las-thenia*, *Pyrola*, *Navaretia*, *Orthocarpus*, *Aphyllon* (2), *Corallorrhiza*, *Piperia*, *Carex*, and *Calamagrostis*.
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